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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-103
Supersedes Old
C-102 and C-103
Effective 1-1-65

5a. Indicate Type of Lease
State ☒ Fee ☐

5. State Oil & Gas Lease No.
V - 161

SUNDRY NOTICES AND REPORTS ON WELLS

(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR.
USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)

1. OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>	7. Unit Agreement Name
2. Name of Operator Southern Union Exploration Company	8. Farm or Lease Name T. P. State
3. Address of Operator Suite 1800 First International Bldg., Dallas, Texas 75270	9. Well No. #1
4. Location of Well UNIT LETTER A 660 FEET FROM THE North LINE AND 660 FEET FROM THE East LINE, SECTION 17 TOWNSHIP 10-S RANGE 33-E N.M.P.M.	10. Field and Pool, or Wildcat Cormac, San Andres
15. Elevation (Show whether DF, RT, GR, etc.) 4202 K.B.	12. County Lea

Check Appropriate Box To Indicate Nature of Notice, Report or Other Data
NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐
TEMPORARILY ABANDON ☐
PULL OR ALTER CASING ☐
OTHER ☐

PLUG AND ABANDON ☐
CHANGE PLANS ☐
OTHER ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐
COMMENCE DRILLING OPNS. ☐
CASING TEST AND CEMENT JOB ☐
OTHER Squeeze and Rework ☒

17. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1103.

- 2-14-79 Set well to test pump, well produced 3 BOPD & 145 BWPD with no gas.
- 2-28-79 Shut well in to prepare to rework.
- 4-19-79 Drilled out bridge plug which was set at 4458' in the middle of the San Andres.
- Ran compensated neutron, Dual spacing Thermal Neutron Decay Time logs, bore hole compensated Sonic log.
- Squeezed all old perms using 900 sacks of cement. Squeeze OKed via phone call to Jerry Sexton 4-17-79. Squeeze done on 4-19-79.
- 4-24-79 Reperforated from 4321' to 4324' and 4340' to 4341'. 2 SPF. Acidized using 3000 gallons.
- 4-25-79 Ran rods and tubing.
- 4-27-79 Hung well to pump.

18. I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNED <u>Ron A. DeSantis</u>	TITLE <u>Drilling & Production Engineer</u>	DATE <u>5/8/79</u>
APPROVED BY <u>John W. Runyan</u>	TITLE <u>Geologist</u>	DATE <u>MAY 11 1979</u>
CONDITIONS OF APPROVAL, IF ANY:		